

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s) : Horace Keith Moo-Young et al.  
Serial Number : 10/766,497  
Filing Date : January 27, 2004  
For : Method and Apparatus for Characterizing  
Coal Tar in Soil  
Examiner : Soderquist, Arlen  
Group Art Unit : 1797

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE**

In response to the Restriction Requirement mailed October 4, 2007, Applicants respectfully submit the following amendment and remarks. A Petition for a two-month extension of time pursuant to 37 C.F.R. § 1.136(a) is submitted herewith extending the period of response to January 4, 2008.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 7 of this paper